

# Work Order ID 60719

Wednesday, July 21, 2010 10:19:56 AM



Page 1

Item ID: D3759-1

Accept



Setup Start



Revision ID:

Item Name: Bushing

Stop



Start Date: 7/21/2010 Start Qty: 42.00



Cust Item ID:

Required Date: 7/28/2010 Req'd Qty: 42.00

Customer:

Reference:

Approvals:

Process Plan:

*RF*

Date: *10-7-21*

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3759	Rev A								
100	Hardinge CNC LATHE SMALL	0.00							
	Hardinge								
	Memo	0.00							
	Hardinge CNC Lathe Small								
	□								
	Deburr								
	<i>SA 10/07/22</i>								
110	QC2- Inspect parts off machine FAI/FAIB	0.00							
	QC								
	Memo	0.00							
	Quality Control								
	<i>SA 10/07/22</i>								
120	QC8- Inspect parts - second check	0.00							
	QC								
	Memo	0.00							
	Quality Control								
	<i>SA 10/07/22</i>								

42

*SA 10/07/22*

42

*SA 10/07/22*

42

*SA 10/07/22*

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 60719**

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Page 2

Item ID: D3759-1

Accept



Setup Start



Revision ID:

Item Name: Bushing

Stop



Start Date: 7/21/2010 Start Qty: 42.00



Cust Item ID:

Required Date: 7/28/2010 Req'd Qty: 42.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130



Packaging

Packaging

Identify as per dwg & Stock Location: WA

0.00

Memo

0.00

SAD  
10-07-22

(42)

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

10/07/23  
ME 10-7-22

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

# Picklist Print

Wednesday, July 21, 2010 10:20:00 AM

Page 1

Work Order ID: 60719

Parent Item: D3759-1

Parent Item Name: Bushing

Start Date: 7/21/2010

Required Date: 7/28/2010

Start Qty: 42.00

Required Qty: 42.00

Comments: IPP Rev:A 08-03-04 new issue DD verified by: LL

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304R0.375		Purchased	No			110	f	19.1400	0.0625	2.763158			



304 ROUND BAR 0.375

Location	Loc Qty	Loc Code
MAT	13.8	
111323	0	
114467	5.1	
114676	1.1	
115180	7.6	
MAT029	5.34	
113325	3.85	
114356	1.49	

3.1 Q1 SA 10/07/22

SA

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries



W/O:			WORK ORDER CHANGES					
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

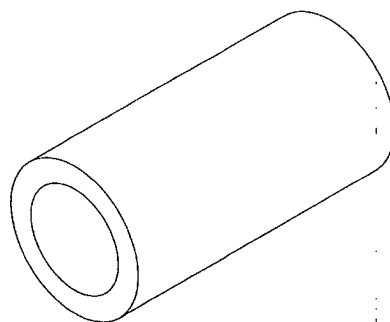
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries





**D3759-1 BUSHING**

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER

NO. 60719  
BS 10-7-21

RELEASED  
11-20-21

**NOTES:**

- 1) MATERIAL: AISI 304/316, STAINLESS STEEL ROD  
(REF. DART SPEC M304R)  
OR AISI 304/316, STAINLESS STEEL TUBE  
(REF. DART SPEC M304TR)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.01 lbs

A		NEW ISSUE		AJS		08.03.03	
REV.		DESCRIPTION				BY	DATE
DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA				REV. A	
DRAWN	AJS					SHEET 1 OF 2	
CHECKED	NE	DRAWING NO.				SCALE	
MFG. APPR.	NE	D3759				NTS	
APPROVED	NE	TITLE					
DE APPR.	NE	BUSHING					
DATE		08.03.03		<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>			

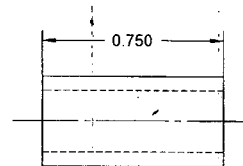
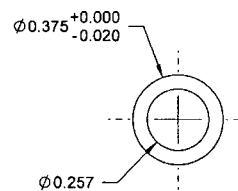
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



**D3759-1 BUSHING**

*wb 60719*

*RELEASED  
11.08.03.17.11.11*

DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	<i>AJS</i>		
CHECKED	<i>AK</i>	DRAWING NO. <b>D3759</b>	REV: A
MFG. APPR.	<i>AK</i>	SHEET 2 OF 2	
APPROVED	<i>AK</i>	TITLE	SCALE
DE APPR.	<i>AK</i>	<b>BUSHING</b>	NTS
DATE	<b>08.03.03</b>	<small>COPYRIGHT © 2003 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	

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